

PATENT

REMARKS

Claims 1-5 are pending in the present application. In the above amendments, claims 1-5 have been amended to improve clarity, and new claims 6-10 have been added for consideration by the Examiner.

In the Office Action dated April 5, 2005, the Examiner objected to claims 3 and 5 for minor informalities. Applicants have amended these claims to clarify the minor informalities raised by the Examiner.

The Examiner further rejected claim 1-3 under 35 U.S.C. 112 as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In particular, the Examiner indicated that the phrase "the signal to noise ratio of a channel phase estimate" in claim 1 and "the energy value" in claim 2 is allegedly unclear. In response thereto, Applicants have amended these phrases to provide clarity to the claims.

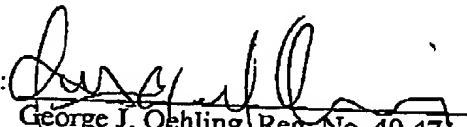
CONCLUSION

In light of the amendments contained herein, Applicants submit that the application is in condition for allowance, for which early action is requested.

Please charge any fees or overpayments that may be due with this response to Deposit Account No. 17-0026.

Respectfully submitted,

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